

Computer Numerical Control (CNC) Operator

Degree Type

Certificate

MACHINE TOOL TECHNOLOGY CNC OPERATOR CERTIFICATE 16 SEMESTER HOURS

This certificate is designed to introduce the student to the skills needed to operate computer numeric control (CNC) machines in manufacturing businesses. Coursework consists of M&G programming, tooling selection plus offsets, CNC setup, CAM programming, and conversational programming. Classes are offered day and evening.

Fall I

Course Number	Title	Credits
MTT-105	Machine Tool Math Applic	3
MTT-250	Principles of CNC	3
MTT-251	Cnc Operations	3

Spring I

Course Number	Title	Credits
MTT-252	Cnc Setup & Operations	4
MTT-258	Machine Tool Cam	3
Total Credits		16